

Claims

11 1. A wiper system (10) for motor vehicles, in which at
5 least one wiper arm (36) with a wiper blade (38) of a windshield
wiper (12, 14) is placed in a parked position (26) parallel to a
lateral boundary (40, 46) of a vehicle window (16), characterized
in that the wiper arm (36) with the wiper blade (38) in the
10 parked position (26) is disposed between the vehicle window (16)
and a cover trim (34, 48) extending at a spacing distance (56)
from the window.

R.126 12 2. The wiper system (10) of claim 1, characterized in that
15 the cover trim (34) is formed onto a column (40) of the vehicle
body adjoined by the vehicle window (16).

13 3. The wiper system (10) of claim 1, characterized in that
the cover trim (48) is formed at least in part by a plastic trim.

20 14 4. The wiper system (10) of claim 1, characterized in that
the wiper arm (36) with the wiper blade (38) in the parked
position (26) is covered toward the passenger compartment by a
black coloring (44) on the periphery of the vehicle window (16).

25 15 5. The wiper system (10) of claim 1, characterized in that
the wiper blade (38) in the parked position (26) largely closes
off the opening (60) between the cover trim (34, 48) and the
vehicle window (16).

30 16 6. The wiper system (10) of claim 5, characterized in that
the wiper blade (38), on the side remote from the vehicle window
(16), has a seal (52, 54), which in the parked position (26)

adjoins the cover trim (34, 48).

17/. The wiper system (10) of claim 6, characterized in that the seal is embodied as a spoiler (54).

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18/. The wiper system (10) of claim 1, characterized in that the wiper arm (36) is embodied as a leaf spring wiper arm and/or the wiper blade (38) is embodied as a flat-bar wiper blade.

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19/. The wiper system (10) of claim 1, characterized in that a reversing motor is provided, which reaches the upper turning position (32) of the wiper arm (36) a few degrees before the parked position (26).

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20/. The wiper system (10) of claim 9, characterized in that the reversing motor can move to a service position (30), which is located approximately in the middle of the vehicle window (16).